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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/08/2005

REED SMITH LLP Suite 1400 3110 Fairview Park Drive Falls Church, VA 22042

EXAM	MINER
GU, SI	IAWN X
ART UNIT	PAPER NUMBER

2189 DATE MAILED: 11/08/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,888	04/12/2004	Akira Murotani	ASAM.0119	2499

TITLE OF INVENTION: DISK ARRAY APPARATUS AND DISK ARRAY APPARATUS CONTROL METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/08/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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	E ADDRESS (Note: Use Block 1 for a	any change of address)		Note: A certificate Fee(s) Transmittal. papers. Each addit	of mailing can only be used for This certificate cannot be used ional paper, such as an assignment cate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
•	90 11/08/2005			have its own certifi	icate of mailing or transmission.		
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Suite 1400				I hereby certify the States Postal Servi	at this Fee(s) Transmittal is bein ce with sufficient postage for fir Mail Stop ISSUE FEE address JSPTO (571) 273-2885, on the c	g deposited with the United	
3110 Fairview Park				addressed to the	Mail Stop ISSUE FEE address	above, or being facsimile	
Falls Church, VA 2	2042			transmitted to the C	JSP10 (5/1) 2/3-2885, on the c	(Depositor's name)	
•						(Signature)	
			-			(Date)	
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nonprovisional	NO	\$1400		\$300	\$1700	02/08/2006	
EXAM	INER	ART UNI	т	CLASS-SUBCLASS		•	
GU, SHA	AWN X	2189		711-114000			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37	•	ng on the patent front pag			
Change of correspond	ence address (or Change of (22) attached.	Correspondence	or agents OR	s of up to 3 registered p , alternatively,			
The Address of the Provision of the Address of the Provision form Provision form Provision form Provision for the Provision form Provision for the Provision			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print or type)			
			,-		signee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNE				(CITY and STATE OR			
	assignee category or categor	ries (will not be pri	nted on the pate	ent): 🔲 Individual 🕻	Corporation or other private gr	oup entity Government	
ta. The following fee(s) are	enclosed:		Payment of Fe	` '			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies		☐ The Director Deposit Account	or is hereby authorized b nt Number	by charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).	
	(from status indicated above						
	MALL ENTITY status. See 3		🗖 b. Applican	t is no longer claiming SI	MALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issu ublication Fee (if required) w rds of the United States Pate	e Fee and Publicati vill not be accepted int and Trademark (on Fee (if any) from anyone o Office.	or to re-apply any previous ther than the applicant; a	ously paid issue fee to the applicate registered attorney or agent; or the	ation identified above. he assignee or other party in	
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Falls Church, VA 2	2042		2189	
			DATE MAILED: 11/08/2009	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 65 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 65 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.